

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	select\$4 near2 URL same (attach\$2 adj files attachments)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/11/25 10:04
L2	4	select\$4 near2 URLs same (attach\$2 adj files attachments)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/11/25 10:57
L3	1090	tang.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/11/25 11:46
S1	15143	"email" or "e-mail"	USPAT	OR	OFF	2007/06/12 13:50
S2	950	S1 and (attach\$4 with file)	USPAT	OR	OFF	2005/06/03 13:43
S3	236	S1 and (attach\$4 with file with system )	USPAT	OR	OFF	2005/06/03 13:43
S4	214	S3 and @ad< "20010724"	USPAT	OR	OFF	2007/06/12 13:24
S5	7	("5418908"   "6073133"   "6212553"   "6360252"   "6405225"   "6460074"   "6505237").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 13:50
S6	8	("4970678"   "4994985"   "5097418"   "5247661"   "5276869"   "5283887"   "5333266"   "5341505").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 13:55
S7	11	("5283887"   "5613108"   "5726869"   "5781901"   "5801700"   "5818447"   "5832208"   "5900004"   "5903723"   "5906656"   "5937160").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 13:55
S8	0	S4 and (mail with gateway) and (gateway with identifier)	USPAT	OR	OFF	2005/06/03 14:52
S9	2	S4 and (mail with gateway) and (gateway with identif\$3)	USPAT	OR	OFF	2005/06/03 15:07
S10	96	"5283887"	USPAT	OR	OFF	2005/06/03 15:09
S11	44	"5613108"	USPAT	OR	OFF	2005/06/03 15:12
S12	3185	("email" or "e-mail") with server	USPAT	OR	OFF	2005/06/03 15:12
S13	286	S12 and (S1 with attachment)	USPAT	OR	OFF	2005/06/03 15:13

S14	286	S13 and (@ad<"200100724" or @rlad<"20010724")	USPAT	OR	OFF	2006/07/31 09:53
S15	83	S14 and (mail with (terminal or gateway))	USPAT	OR	OFF	2005/06/03 15:18
S16	29	S1 with "transmission system"	USPAT	OR	OFF	2005/06/03 15:18
S17	20	("20020013692"   "5279869"   "5283856"   "5283887"   "5493692"   "5555426"   "5619648"   "5796948"   "5809232"   "5870548"   "5884033"   "5999932"   "6065056"   "6073133"   "6108688"   "6161130"   "6199106"   "6205472"   "6212553"   "6219786").PN.	US-PGPUB, USPAT; USOCR	OR	OFF	2005/06/03 15:39
S18	106	"5781901"	USPAT	OR	OFF	2005/06/03 15:59
S19	79	"5903723"	USPAT	OR	OFF	2005/06/03 16:00
S20	55	"5948066"	USPAT	OR	OFF	2005/06/03 16:00
S21	4	"595136"	USPAT	OR	OFF	2005/06/03 16:00
S22	17	"6009462"	USPAT	OR	OFF	2005/06/03 16:00
S23	10	"6073133"	USPAT	OR	OFF	2005/06/03 16:00
S24	7	"6157630"	USPAT	OR	OFF	2005/06/03 16:01
S25	23	"6173310"	USPAT	OR	OFF	2005/06/03 16:01
S26	27	("4951196"   "5117354"   "5146404"   "5202977"   "5283887"   "5557780"   "5608874"   "5619700"   "5627972"   "5634064"   "5758126"   "5758327"   "5765137"   "5790793"   "5794234"   "5819301"   "5832530"   "5870719"   "5926817"   "5995939"   "6006199"   "6023700"   "6023714"   "6043815"   "6336124"   "6336216"   "6614430").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 16:31
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S28	0	S27 and ((notif\$7 or alert) with shar\$4 with users with attach\$3 with file\$2)	USPAT	OR	OFF	2005/06/06 17:03

S29	0	S27 and ((notif\$7 or alert) with shar\$4 with users with attach\$5 with file\$2)	USPAT	OR	OFF	2005/06/06 17:03
S30	0	S27 and ((notif\$7 or alert) with shar\$3 with attach\$5 with file\$2)	USPAT	OR	OFF	2005/06/06 17:03
S31	22	S27 and ((notif\$7 or alert) with shar\$3 with file\$2)	USPAT	OR	OFF	2005/06/06 17:08
S32	7	file\$2 with share\$3 with (notif\$7 or alert\$3) with user	USPAT	OR	OFF	2005/06/06 18:12
S33	30	"5913032"	USPAT	OR	OFF	2005/06/06 18:12
S34	3	"IEEE394"	USPAT	OR	OFF	2005/06/07 13:28
S35	8	"6193422"	USPAT	OR	OFF	2005/06/07 13:28
S36	114	"5781901"	USPAT	OR	OFF	2005/12/12 12:25
S37	17234	"email" or "e-mail"	USPAT	OR	OFF	2005/12/14 10:22
S38	1084	S37 and (attach\$4 with file)	USPAT	OR	OFF	2005/12/14 10:22
S39	268	S37 and (attach\$4 with file with system )	USPAT	OR	OFF	2005/12/14 10:22
S40	233	S39 and @ad<"20010724"	USPAT	OR	OFF	2005/12/14 10:22
S41	7	("5418908"   "6073133"   "6212553"   "6360252"   "6405225"   "6460074"   "6505237").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 10:22
S42	8	("4970678"   "4994985"   "5097418"   "5247661"   "5276869"   "5283887"   "5333266"   "5341505").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 10:22
S43	11	("5283887"   "5613108"   "5726869"   "5781901"   "5801700"   "5818447"   "5832208"   "5900004"   "5903723"   "5906656"   "5937160").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 10:22
S44	0	S40 and (mail with gateway) and (gateway with identifier)	USPAT	OR	OFF	2005/12/14 10:22
S45	2	S40 and (mail with gateway) and (gateway with identif\$3)	USPAT	OR	OFF	2005/12/14 10:22
S46	105	"5283887"	USPAT	OR	OFF	2005/12/14 10:22
S47	45	"5613108"	USPAT	OR	OFF	2005/12/14 10:22
S48	3609	("email" or "e-mail") with server	USPAT	OR	OFF	2005/12/14 10:22

S49	332	S48 and (S37 with attachment)	USPAT	OR	OFF	2005/12/14 10:22
S50	332	S49 and (@ad<"200100724" or @rlad<"20010724")	USPAT	OR	OFF	2005/12/14 10:22
S51	94	S50 and (mail with (terminal or gateway))	USPAT	OR	OFF	2005/12/14 10:22
S52	30	S37 with "transmission system"	USPAT	OR	OFF	2005/12/14 10:22
S53	20	("20020013692"   "5279869"   "5283856"   "5283887"   "5493692"   "5555426"   "5619648"   "5796948"   "5809232"   "5870548"   "5884033"   "5999932"   "6065056"   "6073133"   "6108688"   "6161130"   "6199106"   "6205472"   "6212553"   "6219786").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 10:22
S54	115	"5781901"	USPAT	OR	OFF	2005/12/14 10:22
S55	87	"5903723"	USPAT	OR	OFF	2005/12/14 10:22
S56	59	"5948066"	USPAT	OR	OFF	2005/12/14 10:22
S57	4	"595136"	USPAT	OR	OFF	2005/12/14 10:22
S58	23	"6009462"	USPAT	OR	OFF	2005/12/14 10:22
S59	13	"6073133"	USPAT	OR	OFF	2005/12/14 10:22
S60	8	"6157630"	USPAT	OR	OFF	2005/12/14 10:22
S61	27	"6173310"	USPAT	OR	OFF	2005/12/14 10:22
S62	332	S49 and (@ad<"200100724" or @rlad<"20010724")	USPAT	OR	OFF	2005/12/14 10:22
S63	27	("4951196"   "5117354"   "5146404"   "5202977"   "5283887"   "5557780"   "5608874"   "5619700"   "5627972"   "5634064"   "5758126"   "5758327"   "5765137"   "5790793"   "5794234"   "5819301"   "5832530"   "5870719"   "5926817"   "5995939"   "6006199"   "6023700"   "6023714"   "6043815"   "6336124"   "6336216"   "6614430").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 10:22
S64	17234	"email" or "e-mail"	USPAT	OR	OFF	2005/12/14 10:22

S65	0	S64 and ((notif\$7 or alert) with shar\$4 with users with attach\$3 with file\$2)	USPAT	OR	OFF	2005/12/14 10:22
S66	0	S64 and ((notif\$7 or alert) with shar\$4 with users with attach\$5 with file\$2)	USPAT	OR	OFF	2005/12/14 10:22
S67	0	S64 and ((notif\$7 or alert) with shar\$3 with attach\$5 with file\$2)	USPAT	OR	OFF	2005/12/14 10:22
S68	29	S64 and ((notif\$7 or alert) with shar\$3 with file\$2)	USPAT	OR	OFF	2005/12/14 10:22
S69	9	file\$2 with share\$3 with (notif\$7 or alert\$3) with user	USPAT	OR	OFF	2005/12/14 10:22
S70	30	"5913032"	USPAT	OR	OFF	2005/12/14 10:22
S71	3	"1EEE394"	USPAT	OR	OFF	2005/12/14 10:22
S72	9	"6193422"	USPAT	OR	OFF	2005/12/14 10:22
S73	115	"5781901"	USPAT	OR	OFF	2005/12/14 10:22
S74	1233	forward\$3 near2 email\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 09:52
S75	238	forward\$3 near15 email\$1 near15 attach\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 09:52
S76	67	forward\$3 near15 email\$1 near15 attach\$5 near15 fil\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 09:57
S77	3749512	((@ad<"200100724" or @rlad<"20010724")	USPAT	OR	OFF	2006/07/31 09:54
S78	15012722	((@ad<"200100724" or @rlad<"20010724")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 09:54
S79	67	S76 and S78	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 10:21
S80	17	select\$3 near15 attach\$3 near15 fil\$3 near15 forward\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 10:04
S81	0	S80 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 10:04

S82	15	S80 and S78	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 10:05
S83	0	S82 and (forward near2 select \$3 near2 attach\$3 near2 file \$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 11:20
S84	7	S82 and (forward near15 select\$3 near15 attach\$3 near15 file\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 10:15
S85	67	S79 not S84	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 10:21
S86	0	S78 and (forward near2 select \$3 near2 attach\$3 near2 file \$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 11:20
S87	0	S78 and (forward\$3 near2 select\$3 near2 attach\$3 near2 file\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 11:21
S88	0	S78 and (forward\$3 near2 select\$3 near2 attach\$4 near2 file\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 11:23
S89	22	S78 and (forward\$3 near2 select\$3 near2 attach\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 11:30
S90	2	S78 and (forward\$3 near2 select\$3 near2 attach\$4) and (email\$2 electronic near2 mail \$1 e adj mail\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 11:31
S91	1015	S78 and (forward\$3 near15 select\$3 near15 (attach\$4 ID))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 11:30
S92	86	S91 and(email\$2 electronic near2 mail\$1 e adj mail\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 11:31
S93	86	S91 and (email\$2 electronic near2 mail\$1 e adj mail\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 11:31
S94	80	S93 not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/31 11:31

S95	5979	709/206	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S96	20787	"email" or "e-mail"	USPAT	OR	OFF	2006/08/01 10:28
S97	1346	S96 and (attach\$4 with file)	USPAT	OR	OFF	2006/08/01 10:28
S98	322	S96 and (attach\$4 with file with system )	USPAT	OR	OFF	2006/08/01 10:28
S99	262	S98 and @ad<"20010724"	USPAT	OR	OFF	2006/08/01 10:28
S100	7	("5418908"   "6073133"   "6212553"   "6360252"   "6405225"   "6460074"   "6505237").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 10:28
S101	8	("4970678"   "4994985"   "5097418"   "5247661"   "5276869"   "5283887"   "5333266"   "5341505").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 10:28
S102	11	("5283887"   "5613108"   "5726869"   "5781901"   "5801700"   "5818447"   "5832208"   "5900004"   "5903723"   "5906656"   "5937160").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 10:28
S103	0	S99 and (mail with gateway) and (gateway with identifier)	USPAT	OR	OFF	2006/08/01 10:28
S104	2	S99 and (mail with gateway) and (gateway with identif\$3)	USPAT	OR	OFF	2006/08/01 10:28
S105	115	"5283887"	USPAT	OR	OFF	2006/08/01 10:28
S106	49	"5613108"	USPAT	OR	OFF	2006/08/01 10:28
S107	4365	("email" or "e-mail") with server	USPAT	OR	OFF	2006/08/01 10:28
S108	419	S107 and (S96 with attachment)	USPAT	OR	OFF	2006/08/01 10:28
S109	419	S108 and (@ad<"200100724" or @rad<"20010724")	USPAT	OR	OFF	2006/08/01 10:28
S110	113	S109 and (mail with (terminal or gateway))	USPAT	OR	OFF	2006/08/01 10:28
S111	31	S96 with "transmission system"	USPAT	OR	OFF	2006/08/01 10:28

S112	20	("20020013692"   "5279869"   "5283856"   "5283887"   "5493692"   "5555426"   "5619648"   "5796948"   "5809232"   "5870548"   "5884033"   "5999932"   "6065056"   "6073133"   "6108688"   "6161130"   "6199106"   "6205472"   "6212553"   "6219786").FN	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 10:28
S113	132	"5781901"	USPAT	OR	OFF	2006/08/01 10:28
S114	95	"5903723"	USPAT	OR	OFF	2006/08/01 10:28
S115	65	"5948066"	USPAT	OR	OFF	2006/08/01 10:28
S116	4	"595136"	USPAT	OR	OFF	2006/08/01 10:28
S117	30	"6009462"	USPAT	OR	OFF	2006/08/01 10:28
S118	16	"6073133"	USPAT	OR	OFF	2006/08/01 10:28
S119	11	"6157630"	USPAT	OR	OFF	2006/08/01 10:28
S120	32	"6173310"	USPAT	OR	OFF	2006/08/01 10:28
S121	419	S108 and (@ad< "200100724" or @rlad< "20010724")	USPAT	OR	OFF	2006/08/01 10:28
S122	27	("4951196"   "5117354"   "5146404"   "5202977"   "5283887"   "5557780"   "5608874"   "5619700"   "5627972"   "5634064"   "5758126"   "5758327"   "5765137"   "5790793"   "5794234"   "5819301"   "5832530"   "5870719"   "5926817"   "5995939"   "6006199"   "6023700"   "6023714"   "6043815"   "6336124"   "6336216"   "6614430").FN	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 10:28
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S124	0	S123 and ((notif\$7 or alert) with shar\$4 with users with attach\$3 with file\$2)	USPAT	OR	OFF	2006/08/01 10:28
S125	0	S123 and ((notif\$7 or alert) with shar\$4 with users with attach\$5 with file\$2)	USPAT	OR	OFF	2006/08/01 10:28
S126	0	S123 and ((notif\$7 or alert) with shar\$3 with attach\$5 with file\$2)	USPAT	OR	OFF	2006/08/01 10:28



S127	31	S123 and ((notif\$7 or alert) with shar\$3 with file\$2)	USPAT	OR	OFF	2006/08/01 10:28
S128	10	file\$2 with share\$3 with (notif \$7 or alert\$3) with user	USPAT	OR	OFF	2006/08/01 10:28
S129	36	"5913032"	USPAT	OR	OFF	2006/08/01 10:28
S130	4	"IEEE394"	USPAT	OR	OFF	2006/08/01 10:28
S131	9	"6193422"	USPAT	OR	OFF	2006/08/01 10:28
S132	132	"5781901"	USPAT	OR	OFF	2006/08/01 10:28
S133	20787	"email" or "e-mail"	USPAT	OR	OFF	2007/11/13 13:32
S134	1346	S133 and (attach\$4 with file)	USPAT	OR	OFF	2006/08/01 10:28
S135	322	S133 and (attach\$4 with file with system )	USPAT	OR	OFF	2006/08/01 10:28
S136	262	S135 and @ad< "20010724"	USPAT	OR	OFF	2006/08/01 10:28
S137	0	S136 and (mail with gateway) and (gateway with identifier)	USPAT	OR	OFF	2006/08/01 10:28
S138	4365	("email" or "e-mail") with server	USPAT	OR	OFF	2006/08/01 10:28
S139	419	S138 and (S133 with attachment)	USPAT	OR	OFF	2006/08/01 10:28
S140	419	S139 and (@ad< "200100724" or @rlad< "20010724")	USPAT	OR	OFF	2006/08/01 10:28
S141	20787	"email" or "e-mail"	USPAT	OR	OFF	2006/08/01 10:28
S142	0	S141 and ((notif\$7 or alert) with shar\$4 with users with attach\$3 with file\$2)	USPAT	OR	OFF	2006/08/01 10:28
S143	0	S141 and ((notif\$7 or alert) with shar\$4 with users with attach\$5 with file\$2)	USPAT	OR	OFF	2006/08/01 10:28
S144	0	S141 and ((notif\$7 or alert) with shar\$3 with attach\$5 with file\$2)	USPAT	OR	OFF	2006/08/01 10:28
S145	7	("5418908"   "6073133"   "6212553"   "6360252"   "6405225"   "6460074"   "6505237").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 10:28
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S149	49	"5613108"	USPAT	OR	OFF	2006/08/01 10:28
S150	113	S140 and (mail with (terminal or gateway))	USPAT	OR	OFF	2006/08/01 10:28
S151	31	S133 with "transmission system"	USPAT	OR	OFF	2006/08/01 10:28
S152	20	("20020013692"   "5279869"   "5283856"   "5283887"   "5493692"   "5555426"   "5619648"   "5796948"   "5809232"   "5870548"   "5884033"   "5999932"   "6065056"   "6073133"   "6108688"   "6161130"   "6199106"   "6205472"   "6212553"   "6219786").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 10:28
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S154	65	"5948066"	USPAT	OR	OFF	2006/08/01 10:28
S155	4	"595136"	USPAT	OR	OFF	2006/08/01 10:28
S156	30	"6009462"	USPAT	OR	OFF	2006/08/01 10:28
S157	16	"6073133"	USPAT	OR	OFF	2006/08/01 10:28
S158	11	"6157630"	USPAT	OR	OFF	2006/08/01 10:28
S159	32	"6173310"	USPAT	OR	OFF	2006/08/01 10:28
S160	27	("4951196"   "5117354"   "5146404"   "5202977"   "5283887"   "5557780"   "5608874"   "5619700"   "5627972"   "5634064"   "5758126"   "5758327"   "5765137"   "5790793"   "5794234"   "5819301"   "5832530"   "5870719"   "5926817"   "5995939"   "6006199"   "6023700"   "6023714"   "6043815"   "6336124"   "6336216"   "6614430").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 10:28
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S162	10	file\$2 with share\$3 with (notif \$7 or alert\$3) with user	USPAT	OR	OFF	2006/08/01 10:28
S163	36	"5913032"	USPAT	OR	OFF	2006/08/01 10:28
S164	4	"IEEE394"	USPAT	OR	OFF	2006/08/01 10:28
S165	9	"6193422"	USPAT	OR	OFF	2006/08/01 10:28
S166	115	"5283887"	USPAT	OR	OFF	2006/08/01 10:28
S167	132	"5781901"	USPAT	OR	OFF	2006/08/01 10:28
S168	132	"5781901"	USPAT	OR	OFF	2006/08/01 10:28
S169	262	S135 and @ad<"20010724"	USPAT	OR	OFF	2006/08/01 10:28
S170	419	S139 and (@ad<"200100724" or @rlad<"20010724")	USPAT	OR	OFF	2006/08/01 10:28
S171	1234	forward\$3 near2 email\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S172	238	forward\$3 near15 email\$1 near15 attach\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S173	67	forward\$3 near15 email\$1 near15 attach\$5 near15 fil\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S174	3753390	(@ad<"200100724" or @rlad<"20010724")	USPAT	OR	OFF	2006/08/01 10:28
S175	15016600	(@ad<"200100724" or @rlad<"20010724")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S176	67	S173 and S175	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S177	17	select\$3 near15 attach\$3 near15 fil\$3 near15 forward\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S178	0	S177 and S176	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S179	15	S177 and S175	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28

S180	0	S179 and (forward near2 select\$3 near2 attach\$3 near2 file\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S181	7	S179 and (forward near15 select\$3 near15 attach\$3 near15 file\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S182	67	S176 not S181	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S183	0	S175 and (forward near2 select\$3 near2 attach\$3 near2 file\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S184	0	S175 and (forward\$3 near2 select\$3 near2 attach\$3 near2 file\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S185	0	S175 and (forward\$3 near2 select\$3 near2 attach\$4 near2 file\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S186	22	S175 and (forward\$3 near2 select\$3 near2 attach\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S187	2	S175 and (forward\$3 near2 select\$3 near2 attach\$4) and (email\$2 electronic near2 mail \$1 e adj mail\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S188	1016	S175 and (forward\$3 near15 select\$3 near15 (attach\$4 ID))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S189	86	S188 and(email\$2 electronic near2 mail\$1 e adj mail\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S190	86	S188 and (email\$2 electronic near2 mail\$1 e adj mail\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S191	80	S190 not S182	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/01 10:28
S192	1	"20050108335"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 16:32

S193	1	"20020010748"	US-PGPUB; USPAT; USOCR, EPO, JPO, IBM_TDB	OR	ON	2006/12/20 16:32
S194	1	("2002/0010748").URPN.	USPAT	OR	ON	2006/12/20 18:57
S195	29108	(email\$3 e-mail\$3 electronic near2 mail\$1 e adj mail\$1)	USPAT	OR	ON	2006/12/20 18:59
S196	467250	attachment\$3	USPAT	OR	ON	2006/12/20 19:00
S197	20	(S195 and S196).ti.	USPAT	OR	ON	2006/12/20 18:59
S198	919455	attachment\$3	US-PGPUB; USPAT; USOCR, FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 19:00
S199	106860	(email\$3 e-mail\$3 electronic near2 mail\$1 e adj mail\$1)	US-PGPUB; USPAT; USOCR, FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 19:00
S200	20	(S195 and S196).ti.	US-PGPUB; USPAT; USOCR, FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 19:03
S201	12151600	@rlad<"20010714" @ad<"20010724"	US-PGPUB; USPAT; USOCR, FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 19:02
S202	17	S200 and S201	US-PGPUB; USPAT; USOCR, FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 19:03
S203	7	S200 and S201 and gateway	US-PGPUB; USPAT; USOCR, FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 19:04
S204	66	("5509000"   "5727159"   "5838252"   "5844969"   "5845203"   "5903723"   "5905777"   "5964833"   "5978837"   "6003070"   "6023700").PN OR ("6256666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 19:21
S205	60	S204 and S201	US-PGPUB, USPAT; USOCR	OR	ON	2006/12/20 19:21

S206	23	S205 and gateway	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 19:22
S207	19	S205 and gateway and attachment	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 20:39
S208	846	(gateway same attachment)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 20:39
S209	140	S208 and S195	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 20:39
S210	122	S209 and S201	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 20:41
S211	122	S210 and attachment\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 20:47
S212	122	S210 and attachment\$1 and gateway	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 21:36
S213	6628	709/206	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 21:36
S214	1	"20020019851"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/12/21 10:23
S215	1	"6961757".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:19
S216	1	"20020029089"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:19
S217	1	"20060156373"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:20
S218	1	"20060111038"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:20
S219	11310171	@ad<"20000724" @rlad<"20000724"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:49
S220	2445	attachment near5 ID	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:53

S221	96966	"email" or "e-mail"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:50
S222	117412	email\$1 "e-mail" (electronic near2 mail\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 14:01
S223	201	S220 and S222	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:51
S224	68	S220 same S222	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 14:02
S225	7	S219 and S224	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:51
S226	2855	attachment near5 (ID identifier \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 14:00
S227	68	S224 same S222	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:54
S228	68	S227 and S226 and S222	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:59
S229	1	"20020019851"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 13:59
S230	21995	attachment near5 (ID identifier \$1 handle\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 14:01
S231	21995	attachment near5 (ID identifier \$1 handle\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 14:01

S232	229	S231 same S222	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 14:02
S233	229	S232 and S222 and S231	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 14:02
S234	48	S233 and S219	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/06/12 14:03
S235	1	"5781901".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 10:52
S236	164	("5247661"   "5276869"   "5283887"   "5418908").PN. OR ("5781901").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 11:02
S237	3387614	@ad<"20000724" @riad<"20000724"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 11:02
S238	129	S236 and S237	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 13:31
S239	14013	display\$3 with list with (attachments URLs index ids items identifiers)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:03
S240	127728	"email" or "e-mail" or "electronic mails"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 14:37
S241	17206	S240 and attachment\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 15:01
S242	1176	S241 and S239	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 13:33
S243	3387614	@ad<"20000724" @riad<"20000724"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 13:33
S244	279	S242 and S243	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 14:37



S245	3	"7124305" and attachment\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 14:37
S246	3	S245 and S240	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 14:49
S247	1	"6839411".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 14:49
S248	16	("5349636"   "5530740"   "5717742"   "5737395"   "5760823"   "5771355"   "5794039"   "5835084"   "5841966"   "6134566").PN. OR ("6839411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 14:55
S249	5	S248 and S243 and attachments	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 14:56
S250	3011	display\$3 with list with (attachments URLs identifiers)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:01
S251	2263	display\$3 near10 list near10 (attachments URLs identifiers)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:01
S252	145	S251 and attachment\$1 and S243	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 15:03
S253	70	S252 and (S240 with attachments)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 15:03
S254	86678	list with (attachments URLs index ids items identifiers)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:04
S255	4078	S254 and attachment\$1 and S243	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 15:04
S256	669	S255 and (S240 with attachments)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 15:04

S257	1894	list with (attachments URLs identifiers)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:46
S258	27098	list with (attachments URLs identifiers)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:04
S259	1388	S258 and (S240 with attachments)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 15:04
S260	385	S259 and attachment\$1 and S243	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/11/13 15:04
S261	1	"20050108335"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:47
S262	0	"220030084106"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:48
S263	1	"20030084106"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:49
S264	9	"6707580"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:49
S265	1	"6707580".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:49
S266	1	"7039678".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:49
S267	8	("5781901"   "5895476"   "5907837"   "6011537"   "6105055"   "6505236"   "6574239"   "6684088").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:50
S268	1	("7039678").URFN.	USPAT	OR	ON	2007/11/13 16:52
S269	8	("5781901"   "5895476"   "5907837"   "6011537"   "6105055"   "6505236"   "6574239"   "6684088").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 17:12
S270	6666	709/201	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 17:12
S271	2730	713/193	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 17:12
S272	4113	707/204	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 17:12

S273	1	"20020010748"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 10:23
S274	179	"5781901"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 10:23
S275	1	"5781901".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 10:23
S276	18197	list near5 (identifier ID)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 11:32
S277	75495	attach\$4 with (identifier id)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 11:34
S278	7286	(mail with attachment\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 11:34
S279	81	S276 and S277 and S278	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 11:34
S280	17108813	((@ad<"200000724" or @rlad<"20000724")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 11:35
S281	81	S279 and S280	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 11:35
S282	2	S281 and MTA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 11:35
S284	11344747	((@ad<"20000724" @rlad<"20000724")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 11:36
S286	19	S279 and S284	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 11:37

S287	0	S286 and MTA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 11:37
S288	1084	list with (attach\$4) with (identifier ID pointers URL)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:52
S289	51	S288 same mail	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:52
S290	1	S289 and MTA	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:52
S291	3	S288 and mail and MTA	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:53
S292	11344747	(@ad< "20000724" @rlad< "20000724")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:53
S293	1	S292 and S291	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:53
S294	242	S288 and mail	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:54
S295	384	list near5 (attach\$4) with (identifier ID pointers URL)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:54
S296	1	S295 and MTA	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:54
S297	167	S295 and S292	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:54
S298	43	S297 and mail	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:55
S299	43	S297 and (mail "e- mail" (electronic near2 mail))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:55

S300	1658	list with (attach\$4) with (identifier\$1 ID\$1 pointer\$1 URL\$1 reference\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:58
S301	4	S300 and MTA	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:59
S302	1	S301 and S292	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:59
S303	552	list near5 (attach\$4) near5 (identifier\$1 ID\$1 pointer\$1 URL\$1 reference\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 12:59
S304	60	S303 and (mail "e-mail" (electronic near2 mail)) and S292	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:00
S305	2146	(list many plurality "more") near5 (attach\$4) with (identifier ID pointers URL)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:04
S306	3	S305 and MTA	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:04
S307	79442	(attach\$4) with (identifier ID pointers URL)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:06
S308	41739	(list many plurality "more" second\$2) same S307	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:06
S309	2675	(attach\$4) with (identifier ID pointers URL) same (message mail "e-mail" (electronic near2 message))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:08
S310	16	S308 and S309 and MTA	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:08
S311	4	S310 and S292	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:08
S312	11	S292 and S309 and MTA	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:09

S313	9322	(attach\$4) with (identifier ID pointers URL) and (message mail "e-mail" (electronic near2 message))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:11
S314	35	S292 and S313 and MTA	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:11
S315	1792	(attach\$4) with (IDs) same (message mail "e-mail" (electronic near2 message))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:13
S316	16	S315 and MTA	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:13
S317	4	S316 and S292	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:13
S318	552	(attach\$4) near2 (IDs) same (message mail "e-mail" (electronic near2 message))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:14
S319	173	S318 and S292	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:15
S320	9765	(attachment) near5 (message mail "e-mail" (electronic near2 message))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:15
S321	17	S319 and S320	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:15
S322	0	"20020010748" and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:25
S323	1	"20020010748" and media	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 13:27
S324	224	attach\$4 near5 ID near5 files	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 15:08
S325	11344747	((ad<"20000724" @riad<"20000724")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 15:09

S326	53	S324 and S325	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 15:09
S327	1	"7054905".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/06/02 15:48
S328	66	"5913032"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 10:47
S329	1	"5913032".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 10:48
S330	1	09/910853	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 10:52
S331	9832	attach\$2 near2 "files"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 13:31
S332	2852	attach\$2 near2 files	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:33
S333	1100	S332 and header	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:33
S334	4179157	((@ad<"200100724" or @rlad<"20010724")	USPAT	OR	OFF	2008/11/24 13:34
S335	17534680	((@ad<"200100724" or @rlad<"20010724")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 13:34
S336	1100	S333 and S335	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 13:35
S337	961	S336 and (e-mail (electronic near2 mail) email)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 13:35

S338	513	S337 and attachments	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:35
S339	73	S338 and (header same MIME)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:37
S340	17534680	@ad<"200100724" @riad<"20010724"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:47
S341	73	S340 and S339	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:47
S342	2062	mail near2 ID	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:50
S343	3	S341 and S342	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:50
S344	237105	(mail near2 ID) (message adj ID) identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:51
S345	53	S344 and S341	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:51
S346	1	S340 and "20080120385"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:55
S347	1	"2005284955"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:57
S348	12246378	@ad<"20010724" @riad<"20010724"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:58



S349	20	S348 and S345	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 13:58
S350	66	(retriev\$3 receiv\$3) with (list with (attach\$3 near2 file\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:04
S351	20	S350 and S348	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:04
S352	1286	(request\$3 retriev\$3) with (attachments attach\$2 near2 files)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:27
S353	513	S352 and S348	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:28
S354	157052	(e-mail (electronic near2 mail) email)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 14:28
S355	344	S354 and S353	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 14:28
S356	120	(request\$3 retriev\$3) with (identifiers (mail adj 1Ds) (message adj 1Ds))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:32
S357	15	S356 and (attachments attach \$2 near2 files)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:33
S358	4	S357 and S348	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:33
S359	3	(request\$3 retriev\$3) with (identifiers)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:35

S360	1	(transmitt\$ing transmit) with (identifers)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:36
S361	7526	(transmitt\$ing transmit request \$3) with (IDs)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:36
S362	2877	S361 and S348	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:36
S363	1065	S362 and S354	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 14:37
S364	86	S363 and (attachments attach \$2 adj files)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:37
S365	830	(request\$3 retriev\$3) with (list near5 (identifers IDs))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:56
S366	62	S365 and (attachments attach \$2 near2 files)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:56
S367	36	S366 and S348	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 14:56
S368	6	list near5 (mail adj (identifers IDs))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:13
S369	78	list near5 ((mail email message e-mail) adj (identifers IDs))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:16
S370	24	S369 and S348	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:16

S371	7	S370 and (attachments attach \$2 near2 files)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:22
S372	428	(generat\$3) with (list near5 (identifers I Ds))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:31
S373	332	(send\$3) with (list near5 (identifers I Ds))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:31
S374	2	(send\$3 generat\$3) with (list near5 ((attach\$3 attachment) adj (identifers I Ds)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:32
S375	2	(send\$3 generat\$3) with (((attach\$3 attachment) adj (identifers I Ds)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:32
S376	73	((((attach\$3 attachment) adj (identifers I Ds)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:33
S377	0	S376 and S349	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:33
S378	40	S376 and S348	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:33
S379	1	"7197704".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 15:43
S380	214700	(wireless near2 phone) PDA cellular near2 phone cell \$phone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 17:27
S381	724242	(storage memory) same (limit \$3 capacity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/11/24 17:29

S382	353924	files attachments	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 17:29
S383	11595596	@ad<"20001113" @rlad<"20001113"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 17:30
S384	25605	S380 and S381 and S382	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 17:30
S385	4450	S384 and S383	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 17:30
S386	51119	"UID"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 17:30
S387	82	S386 and S385	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 17:30
S388	18	("2002/0049853").URPN.	USPAT	OR	ON	2008/11/24 17:49
S389	355	S385 and (list near5 (files attachments))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 18:52
S390	329	S389 not S387	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 18:52
S391	1	send\$3 with list with index with (retriev\$3) with (attachments files)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 19:05
S392	0	S391 and S383	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 19:05

S393	30	list with index with (retriev\$3) with (attachments files)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 19:05
S394	12	S393 and S383	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 19:05
S395	0	list with (index pointers) same (retriev\$3) with (attachments)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 19:07
S396	4	(indexes pointers) same (retriev\$3) with (attachments)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 19:07
S397	0	S396 and S383	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 19:07
S398	4	(indexes pointers) same (retriev\$3 fetch\$3) with (attachments)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 19:10
S399	449	(wireless or mobile) near phone\$1 same (limit\$4 or small) near10 (storage or memory or resource\$1 or capacit\$4) and (attachment\$1 or file\$1) same (email\$1 or electronic near mail\$1) or message\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 21:09
S400	11595596	((@ad<"20001113" or @rlad<"20001113")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 21:11
S401	29	S399 and S400	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 21:11
S402	1	"6360252".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 21:30

S403	220	list near2 (descriptors handlers pointers) same (attachments files)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:20
S404	94	S403 and S400	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:20
S405	201815	(wireless or mobile cellular cell) near phone\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:21
S406	4	S404 and S405	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:21
S407	90	S404 not S406	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:22
S408	159084	(e\$mail\$) (electronic near mail \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:23
S409	21	S408 and S407	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:23
S410	255	(wireless or mobile) near phone\$1 same (limit\$4 or small) near10 (storage or memory or resource\$1 or capacit\$4) and (attachments or files) same (e\$mail\$1 or (electronic near mail\$1) or message\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:29
S411	25	S410 and S400	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:30
S412	12	descriptor with attachments	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:49

S413	2	S412 and S400	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:49
S414	80	(descriptors indexes pointers) with attachments	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:51
S415	21	S414 and S400	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 22:51
S416	148	(indexes pointers) with retriev \$3 with (attachments files)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:00
S417	76	S416 and S400	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:00
S418	331	(indexes pointers references handlers) with retriev\$3 with (attachments files)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:01
S419	5	(indexes pointers references handlers) with retriev\$3 with (attachments)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:02
S420	1	S419 and S400	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:02
S421	110	S418 and S408	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:02
S422	63	S421 and S400	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:02
S423	3268	(retriev\$3 sending send\$1 transmitting transmits sent) with (attachments)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:10

S424	6139	5and S422	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:10
S425	2	S423 and S422	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:10
S426	386	selected near2 attachments	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:22
S427	159	S426 and S400	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:22
S428	116	S426 and S408	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:22
S429	99	S426 and S408 same (attachments)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:23
S430	21	S429 and S400	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/11/24 23:24

11/25/2008 11:52:43 AM

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